### NOTE: See additional changes at 2<sup>nd</sup> quarter 2006 update

## **Summary of Stock Status Determination Changes – Update through December 31, 2005**

### Overview of overfishing status of FSSI stocks through December 31, 2005

- 172 stocks or stock complexes are known with respect to their overfishing status. Of these:
  - o 132 stocks or stock complexes are not subject to overfishing.
  - 40 stocks or stock complexes have a fishing mortality rate that exceeds the overfishing threshold (i.e., is subject to overfishing).
- 58 stocks or stock complexes have overfishing thresholds not defined or applicable, or are unknown with respect to their overfishing status.

#### Changes in overfishing status and/or score of FSSI stocks

- In the Northwest Region -
  - Lingcod is no longer subject to overfishing score increased from 2 to 4 (see overfished changes).
  - Shortspine Thornyhead is no longer subject to overfishing score increased from 3 to 4.
  - Black Rockfish North is no longer subject to overfishing score increased from 3 to 4.
- There are no changes to any of the other regions.

## Overview of overfished status of FSSI stocks through December 31, 2005

- 157 stocks or stock complexes are known with respect to their overfished status. Of these:
  - 116 stocks or stock complexes are not overfished.
  - 41 stocks or stock complexes are overfished.
- 73 stocks or stock complexes have overfished thresholds not defined or applicable, or are unknown with respect to their overfished status.

#### Changes in overfished status and/or score of FSSI stocks

- In the Northeast Region
  - The biomass of Witch Flounder is now at or above 80% of maximum sustainable yield – score increased from 3 to 4.

- In the Southeast Region -
  - The biomass of South Atlantic White Shrimp is now at or above 80% of maximum sustainable yield – score increased from 3 to 4.
  - The biomass of South Atlantic Brown Shrimp is now at or above 80% of maximum sustainable yield score increased from 3 to 4.
- In the Northwest Region
  - Lingcod is rebuilt and the biomass is now at or above 100% of maximum sustainable yield – score increased from 2 to 4 (see overfishing changes).
- In the Alaska Region -
  - Gulf of Alaska Rex Sole is not overfished (was previously undefined) and the biomass is now at or above 80% of maximum sustainable yield – score increased from 1.5 to 4.
  - Gulf of Alaska Rougheye Rockfish is not overfished (was previously undefined) and the biomass is now at or above 80% of maximum sustainable yield – score increased from 1.5 to 4.
  - Snow Crab Bering Sea is no longer overfished, but is still rebuilding (biomass is below 100% of maximum sustainable yield) – score increased from 2 to 3.
  - Tanner Crab Eastern Bering Sea is no longer overfished, but is still rebuilding (biomass is below 100% of maximum sustainable yield) – score increased from 2 to 3.
  - The biomass of Gulf of Alaska Walleye Pollock Western/Central is now at or above 80% of maximum sustainable yield – score increased from 3 to 4.
- There are no changes to the other regions.

### Overview of overfishing status of non-FSSI stocks through December 31, 2005

- 67 stocks or stock complexes are known with respect to their overfishing status. Of these:
  - o 66 stocks or stock complexes are not subject to overfishing.
  - 1 stock has a fishing mortality rate that exceeds the overfishing threshold (i.e., is subject to overfishing).
- 391 stocks or stock complexes have overfishing thresholds not defined or applicable, or are unknown with respect to their overfishing status.

#### **Changes in overfishing status of non-FSSI stocks**

- In the Alaska Region
  - Gulf of Alaska Shortraker Rockfish is not subject to overfishing (was previously undefined).
  - Gulf of Alaska Longnose Skate is not subject to overfishing (was previously listed as part of the Other Skates Complex and is now listed as a single stock).
  - Gulf of Alaska Big Skate is not subject to overfishing (was previously listed as part of the Other Skates Complex and is now listed as a single stock).
- There are no changes to the other regions.

# Overview of overfished status of non-FSSI stocks through December 31, 2005

- 22 stocks or stock complexes are known with respect to their overfished status. Of these:
  - o 21 stocks or stock complexes are not overfished.
  - 1 stock is overfished.
- 436 stocks or stock complexes have overfished thresholds not defined or applicable, or are unknown with respect to their overfished status.

#### **Changes in overfished status of non-FSSI stocks**

- In the Alaska Region
  - Gulf of Alaska Longnose Skate is undefined (was previously listed as part of the Other Skates Complex and is now listed as a single stock).
  - Gulf of Alaska Big Skate is undefined (was previously listed as part of the Other Skates Complex and is now listed as a single stock).

• There are no changes to the other regions.